

INTERNATIONAL SEARCH REPORT

International Application No
PCT/US 03/07383

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 A61L31/16 A61L27/54

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A61L A61K A61F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6 273 913 B1 (KING KRISTEN ET AL) 14 August 2001 (2001-08-14) column 4, line 64-66 column 5, line 21-24 column 5, line 65 -column 6, line 45	1-52
X	EP 1 236 478 A (MEDTRONIC AVE INC) 4 September 2002 (2002-09-04) claim 25	1-52
X	WO 02 055122 A (LEPPARD SIMON WILLIAM ;BIOCOMPATIBLES LTD (GB); LEWIS ANDREW LENNA) 18 July 2002 (2002-07-18) page 3, line 24-27 page 6, line 10-30 page 7, line 30-32 page 18, line 24 -page 19, line 10 -/-	1-52

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *G* document member of the same patent family

Date of the actual completion of the international search

17 July 2003

Date of mailing of the international search report

30/07/2003

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Böhm, I

BEST AVAILABLE COPY

INTERNATIONAL SEARCH REPORT

International Application No
PCT/US 03/07383

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2002/123505 A1 (BURKE SANDRA E ET AL) 5 September 2002 (2002-09-05) page 2, paragraph 19 -page 10, paragraph 80	1-52
X	WO 01 87372 A (CORDIS CORP) 22 November 2001 (2001-11-22) page 5, line 9-26 page 7, line 13-30 claims	1
A	US 6 015 815 A (MOLLISON KARL W) 18 January 2000 (2000-01-18) abstract; examples column 8, line 51-66 column 10, line 47-64 column 11, line 5-12, 47-62 column 12, line 13-41	1-52
A	WO 02 066092 A (BOURGUIGNON BERNARD ; LAWRENCE MARCUS F (CA); ANGIOGENE INC (CA); L) 29 August 2002 (2002-08-29) page 3, line 15 -page 8, line 3 claims 8, 29	1-8

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/US 03/07383

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
US 6273913	B1	14-08-2001	EP	0950386 A2	20-10-1999
			US	2001029351 A1	11-10-2001
			US	2001027340 A1	04-10-2001
EP 1236478	A	04-09-2002	EP	1236478 A1	04-09-2002
			US	2002127263 A1	12-09-2002
WO 02055122	A	18-07-2002	WO	02055122 A1	18-07-2002
US 2002123505	A1	05-09-2002	US	6329386 B1	11-12-2001
			US	6015815 A	18-01-2000
			WO	03022807 A2	20-03-2003
			WO	03022324 A1	20-03-2003
WO 0187372	A	22-11-2001	AU	5977401 A	26-11-2001
			AU	6157901 A	26-11-2001
			AU	6158001 A	26-11-2001
			AU	6158101 A	26-11-2001
			AU	6295701 A	26-11-2001
			AU	6311201 A	26-11-2001
			AU	6311301 A	26-11-2001
			CA	2408606 A1	22-11-2001
			CA	2408608 A1	22-11-2001
			CA	2408719 A1	22-11-2001
			CA	2408729 A1	22-11-2001
			CA	2408752 A1	22-11-2001
			CA	2408754 A1	22-11-2001
			CA	2408838 A1	22-11-2001
			EP	1280568 A1	05-02-2003
			EP	1280569 A1	05-02-2003
			EP	1280570 A2	05-02-2003
			EP	1280571 A1	05-02-2003
			EP	1289576 A1	12-03-2003
			EP	1280512 A2	05-02-2003
			EP	1280572 A1	05-02-2003
			WO	0187372 A1	22-11-2001
			WO	0187373 A1	22-11-2001
			WO	0187374 A1	22-11-2001
			WO	0187342 A2	22-11-2001
			WO	0187375 A1	22-11-2001
			WO	0187263 A2	22-11-2001
			WO	0187376 A1	22-11-2001
			US	2001029351 A1	11-10-2001
			US	2002016625 A1	07-02-2002
			US	2002007213 A1	17-01-2002
			US	2002007214 A1	17-01-2002
			US	2002007215 A1	17-01-2002
			US	2002005206 A1	17-01-2002
US 6015815	A	18-01-2000	US	6329386 B1	11-12-2001
			US	2002123505 A1	05-09-2002
WO 02066092	A	29-08-2002	WO	02066092 A2	29-08-2002
			US	2002119178 A1	29-08-2002